

09/980298

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FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
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Sheet 1 of 1

ATTORNEY DOCKET NO.

9637-000034

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APPLICANT

Sandbach

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
CN 1.	CN	US 3 396 252	08/06/1968	Serizawa, et al.	—	
CN 2.	CN	US 4 633 237	12/30/1986	Tucknott, et al.	—	
CN 3.	CN	US 4 725 696	02/16/1988	Furukawa, et al.	—	

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
1.	CN	89 01 047	04/06/1989	DE	—		
2.	CN	0 989 509	03/29/2000	EP	—		
3.	CN	44 35 829	04/11/1996	DE	—		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	CN	International Search Report - PCT/GB01/01445, completed 19 July 2001, ISA/EP

Examiner:

Chen Ng

Date Considered:

8/11/05

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David Lee Sandbach

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**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	CN	3,911,215	10/07/75	Hurst et al.		
2.		4,220,815	09/02/80	Gibson et al.		
3.		4,659,873	04/21/87	Gibson et al.		
4.		4,687,885	08/18/87	Talmage, Jr. et al.		
5.		4,704,501	11/03/87	Taguchi et al.		
6.		4,707,845	11/17/87	Krein et al.		
7.		4,795,998	01/03/89	Dunbar et al.		
8.		4,798,919	01/17/89	Miessler et al.		
9.		5,047,602	09/10/91	Lipka		
10.		5,089,672	02/18/92	Millerr		
11.		5,159,159	10/27/92	Asher		
12.		5,262,778	11/16/93	Saunders		
13.		5,453,941	09/26/95	Yoshikawa		
14.		5,686,705	11/11/97	Conroy et al.		
15.		5,815,139	09/29/98	Yoshikawa		
16.	CN	5,852,260	12/22/98	Yoshikawa		

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	CN	DE 44 35 829	04/11/96	Germany	—	X	
2.	CN	DE 89 01 047	05/18/99	Germany	—	X	

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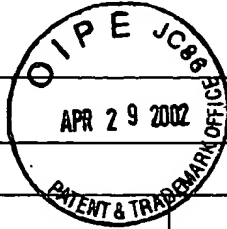
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~~3765~~ 2831**FOREIGN PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
3.	CN	EP 0 261 770	03/30/88	Europe	I	X	
4.		GB 1 308 575	02/28/73	Great Britain		X	
5.		GB 2 341 932	03/29/00	Great Britain		X	
6.		GB 2 350 431	11/29/00	Great Britain		X	
7.		GB 2 350 683	12/06/00	Great Britain		X	
8.	CN	JP 58-022436	02/09/83	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	CN	Post, E. Rehmi; Orth, Margaret; "Smart Fabric, or "Wearable Clothing", " 1997; pp. 167-168; IEEE.

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